

IN THE CLAIMS:

Please revise the claims to read as follows:

1. (Currently Amended) A vehicle-mounted apparatus, comprising:
 - a first panel including a first display, said first panel being directly mountable onto a surface of a vehicle; and
 - a second panel including a second display, said second panel being openable and closeable with respect to said first display about a side thereof as ~~an~~ a first axis.
2. (Currently Amended) The vehicle-mounted apparatus as set forth in Claim 1, wherein said second panel is rotatable upside down in an axis perpendicular to said first axis.
3. (Previously Amended) The vehicle-mounted apparatus as set forth in Claim 1, further comprising:
 - an operating switch; and
 - means for changing a function indication on said operating switch according to whether said second panel is open or closed.
4. (Previously Amended) The vehicle-mounted apparatus as set forth in Claim 2, further comprising:
 - an operating switch; and
 - means for rotating upside down at least one of said operating switch and a function indication on said operating switch when said second panel is rotated upside down.

5. (Previously Amended) The vehicle-mounted apparatus according to Claim 2, wherein said rotatable feature comprises:

an axis of rotation rotating relative to the upside down rotation of said second display;

a first gear provided on said axis of rotation;

a button provided on a surface of said second panel opposite from said second display;

a second gear provided on said button; and

a slide plate with a rack for rotating said second gear according to the relative rotation of said first gear.

6. (Previously Amended) The vehicle-mounted apparatus as set forth in Claim 1, further comprising:

means for displaying a current audio source on at least one of said first and second displays.

7. (Previously Amended) The vehicle-mounted apparatus according to Claim 2, further comprising:

means for detecting a position of said second panel by a predetermined angle in terms of at least one of the open/close actions and the rotation; and

means for switching an input source upon said detecting.

8. (Currently Amended) A method of controlling a vehicle-mounted apparatus comprising a first panel having a first display and a second panel having a second display, said method comprising:

adapting said second panel to be opened and closed with respect to said first display about an edge thereof as ~~an~~ a first axis and to rotate thereof upside down in an axis of rotation that is perpendicular to said first axis; and

changing a function indication according to at least one of whether said second panel is open/closed and whether said panel is rotated.

9. (Currently Amended) A method of controlling the vehicle-mounted apparatus comprising a first panel having a first display and a second panel having a second display, said method comprising:

adapting said second panel to be opened and closed with respect to said first display about an edge thereof as ~~an~~ a first axis and to rotate thereof upside down in an axis of rotation that is perpendicular to said first axis; and

displaying a current audio source on at least one of said first and second displays.

10. (Currently Amended) A method of controlling a vehicle-mounted apparatus comprising a first panel having a first display and a second panel having a second display, said second panel being adapted to be opened and closed with respect to said first display about an edge thereof as ~~an~~ a first axis and to rotate upside down about an axis of rotation that is perpendicular to said first axis, said method comprising:

detecting a position of said second panel at a predetermined angle in terms of at least one of the open/close actions and the rotation; and

switching an input source upon said detecting.

11. (Previously Amended) The vehicle-mounted apparatus as set forth in Claim 2, further comprising:

an operating switch; and

means for changing a function indication on said operating switch according to whether said second panel is rotated upside down.

12. (Previously Amended) The vehicle-mounted apparatus as set forth in Claim 3, further comprising:

means for rotating upside down at least one of said operating switch and said function indication on said operating switch when said second panel is rotated upside down.

13. (Previously Amended) The vehicle-mounted apparatus according to Claim 3, wherein said second panel can be rotated upside down, further comprising:

an axis of rotation rotating relative to an upside down rotation of said second panel;

a first gear provided on said axis of rotation;

a button provided on a surface of said second panel opposite from said second display;

a second gear provided on said button; and

a slide plate with a rack for rotating said second gear according to the relative rotation of said first gear.

14. (Previously Amended) The vehicle-mounted apparatus according to Claim 4, wherein said means for rotating comprises:

an axis of rotation rotating relative to an upside down rotation of said second panel;

a first gear provided on said axis of rotation;
a button provided on a surface of said second panel opposite from said second display;
a second gear provided on said button; and
a slide plate with a rack for rotating said second gear according to the relative rotation of said first gear.

15. (Previously Amended) The vehicle-mounted apparatus as set forth in Claim 2, further comprising:

means for displaying a current audio source on at least one of said first and second displays.

16. (Previously Amended) The vehicle-mounted apparatus as set forth in Claim 3, further comprising:

means for displaying a current audio source on at least one of said first and second displays.

17. (Previously Amended) The vehicle-mounted apparatus as set forth in Claim 4, further comprising:

means for displaying a current audio source on at least one of said first and second displays.

18. (Previously Amended) The vehicle-mounted apparatus as set forth in Claim 5, further comprising:

means for displaying a current audio source on at least one of said first and second displays.

19. (Previously Amended) The vehicle-mounted apparatus according to Claim 3, further comprising:

means for detecting a position of said second panel by a predetermined angle in terms of the open/close actions; and

means for switching an input source upon said detecting.

20. (Previously Amended) The vehicle-mounted apparatus according to Claim 4, further comprising:

means for detecting a position of said second panel by a predetermined angle in terms of at least one of the open/close actions and the rotation; and

means for switching an input source upon said detecting.

21. (Previously Amended) The vehicle-mounted apparatus according to Claim 5, further comprising:

means for detecting a position of said second panel by a predetermined angle in terms of at least one of the open/close actions and the rotation; and

means for switching an input source upon said detecting.

22. (Previously Amended) The vehicle-mounted apparatus according to Claim 6, further comprising:

means for detecting a position of said second panel by a predetermined angle in terms of at least one of the open/close actions and the rotation; and

means for switching the current audio source upon said detecting.

23. (Currently Amended) A display device, comprising:

a first panel including a first display, said first panel directly mountable on a surface;
and

a second panel including a second display, said second panel openable and closeable with respect to said first panel about ~~an~~ a first axis located at an edge of said first panel.

24. (Previously Added) The display device of claim 23, wherein a portion of said first display is visible when said second panel is in a closed position.

25. (Previously Added) The display device of claim 24, wherein said first display is adapted to provide a display on said visible portion of said first display panel when said second panel is in said closed position.

26. (Previously Added) The display device of claim 23, further comprising:

at least one control switch located on a surface of said second panel, said surface being opposite said second display.

27. (Currently Amended) The display device of claim 23, further comprising:

a pivoting mechanism to allow said second panel to be turned upside down in a

rotation axis that is perpendicular to said first axis ~~when not in said closed position.~~

28. (Previously Added) The display device of claim 23, further comprising:

an input from at least one source of data for display on at least one of said first display and said second display.

29. (Previously Amended) The display device of claim 28, wherein said at least one source of data comprises an audio/video source and a navigation source and said display device is mounted in a vehicle.

30. (Previously Added) The display device of claim 28, wherein said at least one source comprises at least two sources, said display device further comprising:

an input source switch providing an automatic switching of said source to each of said first display and said second display as based on detecting a position of said second panel relative to said first panel.